

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
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INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANT(S): Walker *et al.*

FILING DATE
04/12/2001

GROUP
1732

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|----|-----------------|---------|---------------------|-------|----------|-------------------------------|
| MAV | AA | 5 2 3 5 6 6 0 | 8/10/93 | Perry <i>et al.</i> | | | |
| MAV | AB | 5 5 9 3 6 2 1 | 1/14/97 | Koike <i>et al.</i> | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|-----|----|-----------------|----------|--------------|-------|----------|-----------------------|
| MAV | AG | 0 1 3 0 8 3 8 | 6/5/86 | 07/10/87 EP. | | | |
| MAV | AH | 1 2 6 5 2 0 8 | 10/23/89 | JP | | | |
| MAV | AI | 8 7 0 1 0 7 1 | 2/26/87 | PCT | | | |
| | AJ | | | | | | |
| | AK | | | | | | |
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|-----|----|---|
| MAV | AM | Ho, B.C., <i>et al.</i> (1995) "Gradient-Index Polymer Fibers Prepared by Extrusion," Polymer Journal, Vol. 27, No. 3, pp 310-313. |
| MAV | AN | Shi, R.F., <i>et al.</i> (1997) "Origin of high bandwidth performance of graded-index plastic optical fibers" Appl. Phys. Lett., 1997, 71 (25), 2635-2637. |
| MAV | AO | Ishigure, T., <i>et al.</i> (1998) "Graded Index Polymer Optical Fiber with High Thermal Stability of Band-width," Jpn. J. of Appl. Phys., Vol. 37, pp 3986-3991. |
| MAV | AP | Tsai, <i>et al.</i> (1997) "Numerical Simulation of an Optical Fiber-Forming Process," Chemical Engineering Science, Vol. 52, No. 2, pp 221-235. |
| | AQ | |
| | AR | |
| | AS | |

EXAMINER

M. Vargay

DATE CONSIDERED

2/19/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.